JC10 Rec'd PCT/PTO 17 MAY 2005 (Rev. 02-2005)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 150-263

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371										
PCT/	TIONAL APPLICATION NO. SE 2003/001783	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 11 18/2002							
METH		FOR NOW-INVASIUE	MEASUREMENT OF A							
APPLICANT(S) FOR DO/EO/US LARS SUNNANVADER										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
-	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. Aave not been made and v	will not be made.	·							
8.	An English language translation of th	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
9. 📙	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT							
Items	s 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 (OFR 1.76.								
15.	A substitute specification.									
16. 🔲	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English languaç	ge translation of the international application	n under 35 U.S.C. 154(d)(4).							
on [기	Other items as informations. TAIT	ERAIAT SEMAN	N DEPOST							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ONNO. GI MOW	5521 ^R 15)	INTERNATIONAL AF		ATTORNEY'S DOC				
•	レロノフラ	77614	PCT / SE 2003	001783	150-2	63			
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Basi	c national fee			\$300	\$ 300.00				
	ination fee								
	reliminary examin 3(1)-(4)	satisfy provisions of \$100	\$						
	ns	200.00							
23. 🗹 Sear	ch fee								
Search fee (37 C									
	nal Searching Aut rch Report prepar	1/00	1						
	s	\$ 400.00							
	TOTAL OF 21, 2	\$ 900.00							
	e for specification								
			d in an electronic medium). paper or fraction thereof.						
Total Chasts	C.d.s Chanda	Number of cook	additional 50 automian	DATE					
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE					
400 -	/50				\$ 0.00				
- 100 =	/50 =		ention later than 20 months 6	x \$250	* 0.00				
claimed priority d			ration later than 30 months f	ioni the eanlest	\$				
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		8 - 20 =	0	x \$ 50	\$ 0.00				
Independent clair				× \$200		<u> </u>			
		2-3=	8		\$ 0.00				
MULTIPLE DEPE	ENDENT CLAIM	S) (it applicable)		+ \$360	\$ 0.00				
- Analisant ala	:	CALCULATIONS =	\$ 900.00						
Applicant cla	ims small entity s								
		\$ 900.00	ļ						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
Claimed priority d	ate (37 Of 11 1.43	2(1)).	TOTAL	L NATIONAL FEE =	\$ 900.00				
For former disc	Alexander and and				100.00				
		CFR 3.28, 3.31). \$	1.21(h)). The assignment mu	ust be accompanied	\$				
оу ст. сррторист				EEE ENCLOSED -	\$ 90.00				
			IUIALI	FEES ENCLOSED =	<u> </u>	T			
					Amount to be refunded:	\$			
					Amount to be	\$			
					charged:	<u> </u>			
a. A chec	k in the amount o	1\$ 900.00	to cover the ab	ove fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
			CFR 1.495 has not been me on to pending status.	et, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed			
SEND ALL COR	- 5. Pa.	40.0							
ARATO	IP LAN								
1101 1	- M /	`							
	/ ` ` 51REA	ミア ル. W.		SIGNATURE	IFIL & DAVE	15			
		S GROUP, P ET N.W.		STE	JEW S. PAYA	JE			
	= 1005			NAME					
				STE NAME 35,3		S/17/2005			

JC20 Rec'd PCT/PTO 17 MJ Approved for use through 07/31/2006. OMB 0561-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Express Mail 602817646

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Signature STEVEN S PAYNE Typed or printed name of person signing Certificate 35,316 202-828-9299 Registration Number, if applicable Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

PLT/SE 2003/001783

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC10 F Dd PCT/PT,0 17 MAY 2005

10/535214

The PTO did not receive the following listed item(s) NO POST CASTA

BEST AVAILABLE COPY